

Programme- 22nd November



Celebrating ten years of Emergency Medicine research

Trauma Care

Chairs: Dr Dave Caesar and Professor Alasdair Gray

11:00-11:20: Professor Alasdair Gray- *Welcome to EMERGE10 and History of EMERGE*

11:20-11:50: Professor Ian Roberts- *TXA in trauma and other bleeding emergencies*

11:50-12:15: Professor Heather Jarman- *Leading the way- establishing a trauma service*

12:15-12:40: Dr Youri Yordanov- *Lessons from the Paris Attacks*

12:40-13:00: Dr Martin McKechnie- *Trauma Care Scotland- an update*

13:00-14:00

Lunch

Novel Technologies in Emergency Care

Chairs: Dr Matt Reed and Professor Heather Jarman

14:00-14:30: Professor Jim Quinn- *Using smart phones to improve diagnosis-iFaint*

14:30-14:50: Dr Matt Reed- *How smart phones can change practice- the IPED results*

14:50-15:10: Professor Rustam Al-Shahi Salman- *Brain Imaging- friend or foe*

15:10-15:30: Polly Black and Rachel O'Brien- *Using staff surveys to improve research participation*

15:30-16:00

Break

Chest Pain

Chairs: Dr Anoop Shah and Dr Gareth Clegg

16:00-16:20: Dr Marc Dweck- *Picturing the heart in 2020*

16:20-17:20: Dr Edd Carlton- *Troponin- all that glitters is not gold*

Professor Rick Body- *Troponin- is only part of the story*

Professor Nick Mills- *Troponin is everything*

The future of chest pain assessment panel discussion

17:20-17:25: Julia Grahamslaw and Miranda Odam- *Closing address*

17:25-17:30: Professor Colin Robertson- *Poster Prize Winner Announcement*

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Celebrating ten years of Emergency Medicine research

Global Emergency Care Chairs: Professor Karen Smith and Miranda Odam

- 09:00-09:10: Dr Matt Reed– *Welcome to EMERGE10*
- 09:10-09:40: Dr Sarah Richardson– *Setting up a community hospital in Zambia– the Sachibondu experience*
- 09:40-10:00: Dr Joseph Kalanzi- *Emergency care systems development in resource-limited settings: Lessons from the Pearl "Uganda"*
- 10:00-10:30: Dr Rachel Anderson– *Working with UKMED in Bangladesh*
- 10:30-11:00: Dr Gail Carson– *Research response to disease outbreaks– Lessons from Ebola and GOARN*

11:00-11:30

Break

Research and Social Media Chairs: Professor Jim Quinn and Allan MacRaid

- 11:30-12:00: Professor Simon Carley– *Learning in the Social Age*
- 12:00-12:15: Dr James Dear– *Novel biomarkers in toxicology*
- 12:15-12:35: Adam Lloyd– *Video lessons from the "resus" room*
- 12:35-13:00: Dr Dan Horner– *Using training networks to deliver clinical research*
- 13:00-13:30: Dion Leonard– *Development of Mental Toughness*

13:30-14:30

Lunch

Cardiac Arrest Chairs: Lisa MacInnes and Paul Gowen

- 14:30-15:00: Professor Karen Smith– *Initiatives to improve survival from cardiac arrest from an Ambulance Victoria perspective*
- 15:00-15:15: Professor Richard Lyon– *Cardiac Arrest– Tube or not to tube?*
- 15:15-15:30: Joel Symonds– *Bystander CPR– effect on bystanders*
- 15:30-15:50: Dr Gareth Clegg– *Cardiac Arrest Scotland– an update*
- 15:50-16:10: Professor Marcus Ong- *How Data and Technology can help improve Cardiac Arrest Outcomes*
- 16:10-16:20: Professor Alasdair Gray– *Final closing address*

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